CLAIMS

What is claimed is:

1. A method comprising:

selectively removing at least one character from a text of a program title to create an abbreviated program title, the abbreviated program title retaining an essential meaning of the program title; and

displaying the abbreviated program title in a program title field of an onscreen program guide, the program title field capable of displaying a specified number of characters.

- 2. The method of claim 1, wherein selectively removing at least one character includes:
 - a) parsing the text of the program title;
 - b) determining at least one nonessential, nonrelational word of the program title; and
 - c) removing the nonessential, nonrelational word from the program title.
- 3. The method of claim 2, wherein selectively removing at least one character further includes:
 - d) determining at least one relational word of the program title; and
 - e) replacing the at least one relational word with a representative character.
- 4. The method of claim 3, wherein selectively removing at least one character further includes:
 - f) determining at least one essential word of the program title;
 - g) determine the number of characters necessary to display the at least one essential word; and

- h) abbreviating the at least one essential word if the number of characters necessary to display the at least one essential word is greater than the specified number of characters.
- 5. The method of claim 3, wherein selectively removing at least one character further includes:
 - f) determining a plurality of essential words of the program title;
 - g) determine the number of characters necessary to display the plurality of essential words; and
 - h) removing an essential word if the number of characters necessary to display the plurality of essential words is greater than the specified number of characters.
- 6. The method of claim 2, wherein the at least one nonessential, nonrelational word comprises all of the words selected from the group consisting of adverbs, adjectives, prepositions, and articles.
- 7. The method of claim 4, wherein the at least one essential word comprises all of the words selected from the group consisting of subject, object nouns, and verbs.
- 8. The method of claim 5, wherein an essential word occurring most frequently in a database is removed.
- 9. A machine-readable medium containing instructions which, when executed by a processor, cause the processor to perform a method, the method comprising:

selectively removing at least one character from a text of a program title to create an abbreviated program title, the abbreviated program title retaining an essential meaning of the program title; and

displaying the abbreviated program title in a program title field of an onscreen program guide, the program title field capable of displaying a specified number of characters.

- 10. The machine-readable medium of claim 9, wherein selectively removing at least one character includes:
 - a) parsing the text of the program title;
 - b) determining at least one nonessential, nonrelational word of the program title; and
 - c) removing the nonessential, nonrelational word from the program title.
- 11. The machine-readable medium of claim 10, wherein selectively removing at least one character further includes:
 - d) determining at least one relational word of the program title; and
 - e) replacing the at least one relational word with a representative character.
- 12. The machine-readable medium of claim 11, wherein selectively removing at least one character further includes:
 - f) determining at least one essential word of the program title;
 - g) determine the number of characters necessary to display the at least one essential word; and
 - h) abbreviating the at least one essential word if the number of characters necessary to display the at least one essential word is greater than the specified number of characters.
- 13. The machine-readable medium of claim 11, wherein selectively removing at least one character further includes:
 - f) determining a plurality of essential words of the program title;

- g) determine the number of characters necessary to display the plurality of essential words; and
- h) removing an essential word if the number of characters necessary to display the plurality of essential words is greater than the specified number of characters.
- 14. The machine-readable medium of claim 10, wherein the at least one nonessential, nonrelational word comprises all of the words selected from the group consisting of adverbs, adjectives, prepositions, and articles.
- 15. The machine-readable medium of claim 12, wherein the at least one essential word comprises all of the words selected from the group consisting of subject, object nouns, and verbs.
- 16. The machine-readable medium of claim 13, wherein an essential word occurring most frequently in a database is removed.
- 17. An apparatus comprising:
 - a memory;
 - a program title stored within the memory;
 - a program title abbreviation software stored within the memory;
- a processor to execute the program title abbreviation software such that an abbreviated program title is created, the abbreviated program title containing a specified number of characters, the abbreviated program title retaining an essential meaning of the program title; and
 - a display device capable of displaying the specified number of characters.

- 18. The apparatus of claim 17, wherein the abbreviated program title is created by:
 - a) parsing the text of the program title;
 - b) determining at least one nonessential, nonrelational word of the program title; and
 - c) removing the nonessential, nonrelational word from the program title.
- 19. The apparatus of claim 17, wherein the abbreviated program title is created by:
 - a) parsing the text of the program title;
 - b) determining at least one nonessential, nonrelational word of the program title;
 - c) removing the nonessentional, nonrelational work from the program title;
 - d) determining at least one relational word of the program title; and
 - e) replacing the at least one relational word with a representative character.
- 20. The apparatus of claim 17, wherein the abbreviated program title is created by:
 - a) parsing the text of the program title;
 - b) determining at least one nonessential, nonrelational word of the program title;
 - c) removing the nonessentional, nonrelational work from the program title;
 - d) determining at least one relational word of the program title; and
 - e) replacing the at least one relational word with a representative character.
 - f) determining at least one essential word of the program title;
 - g) determine the number of characters necessary to display the at least one essential word; and
 - h) abbreviating the at least one essential word if the number of characters necessary to display the at least one essential word is greater than the specified number of characters.